

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits  | Search Query                                     | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|--|------------------|---------|---------------------|
| L8    | 18286 | sheating adj mode<br>suction adj<br>pressure     | US-<br>PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | OR               | OFF     | 2010/07/16<br>15:49 |
| L9    | 0     | sheating adj mode<br>adj suction adj<br>pressure | US-<br>PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | OR               | OFF     | 2010/07/16<br>15:49 |
| L10   | 0     | sheating adj<br>suction adj<br>pressure          | US-<br>PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | OR               | OFF     | 2010/07/16<br>15:50 |
| L11   | 0     | sheating with<br>suction adj<br>pressure         | US-<br>PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | OR               | OFF     | 2010/07/16<br>15:50 |
| L12   | 2     | heating adj mode<br>adj suction adj<br>pressure  | US-<br>PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | OR               | OFF     | 2010/07/16<br>15:51 |
| L13   | 30    | heating adj mode<br>with suction adj<br>pressure | US-<br>PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | OR               | OFF     | 2010/07/16<br>15:52 |
| L14   | 3     | heating adj suction<br>adj pressure              | US-<br>PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | OR               | OFF     | 2010/07/16<br>15:56 |

|     |      |  |                                 |    |     |                  |
|-----|------|--|---------------------------------|----|-----|------------------|
| L15 | 0    | (heating adj mode) same (((carbon adj dioxide) or CO2) or (supercritical or transcritical)) and (head or discharge) adj pressure | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | OFF | 2010/07/16 16:20 |
| L16 | 0    | (heating adj mode) same (((carbon adj dioxide) or CO2) or (supercritical or transcritical)) and (head or discharge) adj pressure | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | OFF | 2010/07/16 16:20 |
| L17 | 5    | (heating adj mode) and (((carbon adj dioxide) or CO2) or (supercritical or transcritical)) and (head or discharge) adj pressure  | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | OFF | 2010/07/16 16:20 |
| L18 | 6328 | pressure adj temperature and refrigerant   | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | OFF | 2010/07/16 16:26 |
| L19 | 48   | pressure adj temperature adj (chart or table) and refrigerant  | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | OFF | 2010/07/16 16:26 |

**EAST Search History (Interference)**

&lt; This search history is empty &gt;

**7/ 16/ 2010 4:35:05 PM**